Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

10815544

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE (			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			20		100/0///// 2/		RATE	T	FEE -	1 1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC F		85.00	OR	BASIC FEE	
TOTAL CHARGEABLE CLAIMS.			20 min	ius 20=	A		X\$ 9=		·	OR	X\$18=	
INE	EPENDENT CL	_AIM\$	<b>3</b> mi	nus 3 =	*	k		1		OR	X86=	
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT				+145=	.	·	OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2	TOTAL			OR	TOTAL	
	С		MENDED - PART II				SMALL ENTITY OR				OTHER THAN SMALL ENTITY	
NTA		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2 HIGHEST NUMBER PREVIOUSI PAID FOR		PRESENT EXTRA	RATE	T	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	*	Minus	**		=	X\$ 9=			OR	X\$18=	
	Independent	*	Minus	*** .		= .	X43=			OR	X86=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		+145=			OR	+290=	
·							TOTA	AL -		OR	TOTAL	
							ADDIT FR	:F		~,,	ADDIT. FEE	
		(Column 1)		(Colur		(Column 3)	ADDIT. FE	:E <b>L</b>			ADDIT, FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT			IEST BER OUSLY	(Column 3) PRESENT EXTRA	ADDIT. FE	T	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	IEST BER OUSLY	PRESENT		· : T	IONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER OUSLY FOR	PRESENT EXTRA	RATE	T	IONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER OUSLY FOR	PRESENT EXTRA	**************************************	· /	IONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER OUSLY FOR	PRESENT EXTRA	X\$ 9= X43= +145=	T = = AL	IONAL	OR OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI	Minus	HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR  CLAIM	PRESENT EXTRA	X\$ 9= X43= +145= TOT ADDIT. F	T = = AL	IONAL	OR OR OR	X\$18= X86= +290=	TIONAL
<u></u>	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI	Minus	HIGH NUM PREVIC PAID **	EST BER DUSLY FOR CLAIM mn 2) EST BER OUSLY	PRESENT EXTRA	X\$ 9= X43= +145= TOT ADDIT. F	T AL	IONAL	OR OR OR	X\$18= X86= +290=	TIONAL
<u></u>	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID ***  ***  COULTED  HIGH NUM PREVICE	EST BER DUSLY FOR CLAIM mn 2) EST BER OUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	X\$ 9= X43= +145= TOT ADDIT. FI	T	ADDI- IONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
<u></u>	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF  Minus  Minus	(Coluina High Num PREVICE PAID HIGH Num PREVICE PAID HIGH Num PREVICE PAID HTML PAID H	mn 2) HEST HEST HEST HEST HOUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ 9= X43= +145= TOT ADDIT. FI	T T	ADDI- IONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT   *  NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT   *	Minus  ULTIPLE DEF  Minus  Minus	(Coluina High Num PREVICE PAID HIGH Num PREVICE PAID HIGH Num PREVICE PAID HTML PAID H	mn 2) HEST HEST HEST HEST HOUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ 9=  X43=  +145=  TOT ADDIT F	T T	ADDI- IONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  ( the entry in colu the "Highest Nu	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF  Minus  Minus  ULTIPLE DE  he entry in coluald For IN THI	(Column 2, write S SPACE	EST BER DUSLY FOR  CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  column 3. an 20, enter "20	X\$ 9=  X43=  +145=  TOT ADDIT. FI  X\$ 9=  X43=  +145=  TOT	T T	ADDI- IONAL	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  X\$18=  X86=	ADDI- TIONAL FEE